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(54) Title: MULTI-REPORTER GENE MODEL FOR TOXICOLOGICAL SCREENING

(57) Abstract: A system for the detection of gene activation events is provided which comprises a nucleic acid construct encoding a protein of the lipocalin protein family and a peptide tag in which the expression of the construct in a cell or in the cells of a transgenic animal demonstrates the activation of a gene or genes of interest, in which the protein expressed is secreted from the cell and in which detection of the peptide tag indicates expression of the construct.

